User manual for handset Antenna Digital

Knoll

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Mount your Antenna Digital

Use the 2 attached screws for fixing to the table top. If the thickness of the table top is less than 0,72 inch please use shorter screws.

Connect your Antenna Digital

Connect the Bus cable to the handset. Use either of the connectors.

Push button icons

How to understand the symbols.

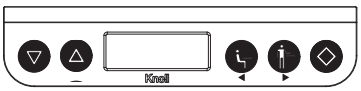
-Adjust the table downwards
-Scroll down when in the menu

-Adjust the table upwards
-Scroll up when in the menu

-Adjust the table to preset sitting position
-Scroll to left in the menu

-Adjust the table to preset standing position
-Scroll to right in the menu

-Menu, to enter menu mode
-Enter, when in menu mode



Display layout

Explanation of the symbols.

M Menu mode
E Memory
Error codes
Reset

Imperial, inch
Thermometer
CM Metric, centimeter

15 sec –sleep mode

Display back-light will go to sleep mode after 15 sec of inactivity.

Start up

Initial display communication "view."
Under normal condition the display automatically shows the layout as below in 2 to 5 sec.

If the system is in reset mode the reset icon will be visible.

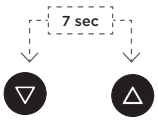
In that case, press the "down" until the symbol goes away.

Reset

If a critical component is changed (column, motor etc) there will be need for a reset. Please follow the instruction on page 7

Reset performance

Press both up and down buttons at the same time for min 7 sec. The reset symbol will be visible.



Then press and hold "down" symbol until the columns have gone to lowest level.

Quick start

Run/Drive the table to the position you would like to store; sit or stand. (Two different processes)

Press the menu button and hold for more than 2 sec.

Press "sitting" left side *(memory 1)*

Press "standing" right side *(memory 2)*

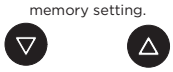
The display will flashes to confirm.

Press and hold until the stored position is reached.

How to go to memory 3-5

Press the menu button less than 2 sec.

Use **up and down arrow** to navigate to memory setting.

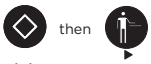


Hold the Menu button to go to the stored position.

How to set memory 3-5

Run/Drive the table to the position you would like to store; sit or stand.
(5 memories settings are available.)

Press menu button + "stand"/right arrow icon 1 time to come to set memory menu.



Use **up and down arrow** to navigate to desired setting.

Press Menu/Enter, to store position.

The display confirm by flashing 3 times and then returns to normal mode.

Calibrate

Measure the distance between the floor and the top of the table top.

Press the menu button + "stand"/right arrow icon twice to get to calibrate menu.

Press Menu/Enter to confirm

Adjust the figures to the measured distance value **with the arrows up or down.**

Press Menu/Enter, to store value.

Upper limit

Set an upper limit if you would like to limit the stroke of the table.

Press the menu button + "stand"/right arrow icon 3 times to get to the UL menu.

Press Menu/Enter to confirm.

Adjust the figures to the desired level **with the up or down arrow**.

Press Menu/Enter, to store value.

Please notice that the figures count from the table top surface.

Lower limit

Set the lower limit if there is device/equipment that could create a risk of pinching or risk for table damages.

Press menu button + "stand"/right arrow icon 4 times to come to set memory menu.

Press Menu/Enter to confirm.

Adjust the figures to the desired level **with the up or down arrow**.

Press Menu/Enter, and the value are stored.

Please notice that the figures count from the table top calibrated level.

Units

Change between metric or Imperial units.

Press menu button + "stand"/right arrow icon 5 times to come to set memory menu.

Press Menu/Enter to confirm.

Adjust the settings **with the up or down arrow**.

Imperial, inch

Metrics, centimeters

Press Menu/Enter, to store value.

Do forced reset

Press menu button + "stand"/right arrow icon 6 times to get to forced reset.

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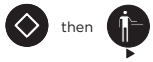

Press Menu/Enter to confirm.

Press "down" and hold until the columns have reached to the lowest position.

Do forced reset if any parts have been changed or if you discover interference between the columns

Error codes

1. Hard stop
2. Back off
3. Soft stop
4. Waiting for button
5. Waiting for button release
6. Motor lost
7. Over-current
8. Overheating. Thermometer flashing, wait 10 minutes for motor cooling.
9. Low voltage (under 16vdc)
10. High Voltage (over 40vdc)
11. Motors far apart /sync error
12. Destination above upper limit
13. Destination below lower limit
14. Internal error

Default error code example

Error code 8, flashing thermometer

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